L Number	Hits	Search Text	DB	Time stamp
4	10553	(print$4 or record$4) and (block$1 or group$4 or bank$1) and (driv$4) and (pulse$1 near4 (single or double or main or preheat))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/21 08:10
12	2448	((print$4 or record$4) and (block$1 or group$4 or bank$1) and (driv$4) and (pulse$1 near4 (single or double or main or preheat))) and ((block$1 or group$4 or bank$1) same (driv$4) same (select$4 or tim$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/21 08:11
13	315	(((print$4 or record$4) and (block$1 or group$4 or bank$1) and (driv$4) and (pulse$1 near4 (single or double or main or preheat))) and ((block$1 or group$4 or bank$1) same (driv$4) same (select$4 or tim$4))) and ((block$1 or group$4 or bank$1) same (driv$4 with (period$1 or interval$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/21 08:14
14	156	((((print$4 or record$4) and (block$1 or group$4 or bank$1) and (driv$4) and (pulse$1 near4 (single or double or main or preheat))) and ((block$1 or group$4 or bank$1) same (driv$4) same (select$4 or tim$4))) and ((block$1 or group$4 or bank$1) same (driv$4 with (period$1 or interval$1)))) and ((block$1 or group$4 or bank$1) with (driv$4 with (period$1 or interval$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/21 08:15
15	153	(((((print$4 or record$4) and (block$1 or group$4 or bank$1) and (driv$4) and (pulse$1 near4 (single or double or main or preheat))) and ((block$1 or group$4 or bank$1) same (driv$4) same (select$4 or tim$4))) and ((block$1 or group$4 or bank$1) same (driv$4 with (period$1 or interval$1)))) and ((block$1 or group$4 or bank$1) with (driv$4 with (period$1 or interval$1)))) and ((period$1 or interval$1) same (pulse$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/21 08:15
16	76	((((((print$4 or record$4) and (block$1 or group$4 or bank$1) and (driv$4) and (pulse$1 near4 (single or double or main or preheat))) and ((block$1 or group$4 or bank$1) same (driv$4) same (select$4 or tim$4))) and ((block$1 or group$4 or bank$1) same (driv$4 with (period$1 or interval$1)))) and ((block$1 or group$4 or bank$1) with (driv$4 with (period$1 or interval$1)))) and ((period$1 or interval$1) same (pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/21 08:17
17	61	(((((((print$4 or record$4) and (block$1 or group$4 or bank$1) and (driv$4) and (pulse$1 near4 (single or double or main or preheat))) and ((block$1 or group$4 or bank$1) same (driv$4) same (select$4 or tim$4))) and ((block$1 or group$4 or bank$1) same (driv$4 with (period$1 or interval$1)))) and ((block$1 or group$4 or bank$1) with (driv$4 with (period$1 or interval$1)))) and ((period$1 or interval$1) same (pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1)) and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/21 08:17

| 18 | 37 | (((((((((print$4 or record$4) and (block$1 or group$4 or bank$1) and (driv$4) and (pulse$1 near4 (single or double or main or preheat))) and ((block$1 or group$4 or bank$1) same (driv$4) same (select$4 or tim$4))) and ((block$1 or group$4 or bank$1) same (driv$4 with (period$1 or interval$1)))) and ((block$1 or group$4 or bank$1) with (driv$4 with (period$1 or interval$1)))) and ((period$1 or interval$1) same (pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1)) and temperature) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1) same temperature) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/21 08:18 |
| 20 | 27 | ((((((((((print$4 or record$4) and (block$1 or group$4 or bank$1) and (driv$4) and (pulse$1 near4 (single or double or main or preheat))) and ((block$1 or group$4 or bank$1) same (driv$4) same (select$4 or tim$4))) and ((block$1 or group$4 or bank$1) same (driv$4 with (period$1 or interval$1)))) and ((block$1 or group$4 or bank$1) with (driv$4 with (period$1 or interval$1)))) and ((period$1 or interval$1) same (pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1)) and temperature) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1) same temperature)) and 347/$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/21 08:21 |

| 21 | 10 | ((((((((((print$4 or record$4) and (block$1 or group$4 or bank$1) and (driv$4) and (pulse$1 near4 (single or double or main or preheat))) and ((block$1 or group$4 or bank$1) same (driv$4) same (select$4 or tim$4))) and ((block$1 or group$4 or bank$1) same (driv$4 with (period$1 or interval$1)))) and ((block$1 or group$4 or bank$1) with (driv$4 with (period$1 or interval$1)))) and ((period$1 or interval$1) same (pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1)) and temperature) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1) same temperature)) not ((((((((((print$4 or record$4) and (block$1 or group$4 or bank$1) and (driv$4) and (pulse$1 near4 (single or double or main or preheat))) and ((block$1 or group$4 or bank$1) same (driv$4) same (select$4 or tim$4))) and ((block$1 or group$4 or bank$1) same (driv$4 with (period$1 or interval$1)))) and ((block$1 or group$4 or bank$1) with (driv$4 with (period$1 or interval$1)))) and ((period$1 or interval$1) same (pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1)) and temperature) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1) same temperature)) and 347/$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/21 08:21 |

| 22 | 24 | (((((((print$4 or record$4) and (block$1 or group$4 or bank$1) and (driv$4) and (pulse$1 near4 (single or double or main or preheat))) and ((block$1 or group$4 or bank$1) same (driv$4) same (select$4 or tim$4))) and ((block$1 or group$4 or bank$1) same (driv$4 with (period$1 or interval$1)))) and ((block$1 or group$4 or bank$1) with (driv$4 with (period$1 or interval$1)))) and ((period$1 or interval$1) same (pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1)) and temperature) not ((((((((print$4 or record$4) and (block$1 or group$4 or bank$1) and (driv$4) and (pulse$1 near4 (single or double or main or preheat))) and ((block$1 or group$4 or bank$1) same (driv$4) same (select$4 or tim$4))) and ((block$1 or group$4 or bank$1) same (driv$4 with (period$1 or interval$1)))) and ((block$1 or group$4 or bank$1) with (driv$4 with (period$1 or interval$1)))) and ((period$1 or interval$1) same (pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1)) and temperature) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1) same temperature)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/21 08:23 |
| 23 | 15 | (((((((print$4 or record$4) and (block$1 or group$4 or bank$1) and (driv$4) and (pulse$1 near4 (single or double or main or preheat))) and ((block$1 or group$4 or bank$1) same (driv$4) same (select$4 or tim$4))) and ((block$1 or group$4 or bank$1) same (driv$4 with (period$1 or interval$1)))) and ((block$1 or group$4 or bank$1) with (driv$4 with (period$1 or interval$1)))) and ((period$1 or interval$1) same (pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1))) not ((((((((print$4 or record$4) and (block$1 or group$4 or bank$1) and (driv$4) and (pulse$1 near4 (single or double or main or preheat))) and ((block$1 or group$4 or bank$1) same (driv$4) same (select$4 or tim$4))) and ((block$1 or group$4 or bank$1) same (driv$4 with (period$1 or interval$1)))) and ((block$1 or group$4 or bank$1) with (driv$4 with (period$1 or interval$1)))) and ((period$1 or interval$1) same (pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1))) and ((period$1 or interval$1) same ((main or preheat$4 or discharg$4 or heat$4 or warm$4) with pulse$1)) and temperature) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/09/21 08:23 |